Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Tuesday 27 Dec 2022 until 23:59 on Wednesday 28 Dec 2022

Forecast Issued on Tuesday 27 Dec 2022 at 02:46

Confidence: High for Tuesday. High changeable weather for the rest of the week, but low confidence for detail on Wednesday and Thursday

Headline for Tuesday 27 Dec 2022: Rain this morning, mostly dry this afternoon. Windy at height.

Mountain weather hazards on Tuesday 27 Dec 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Light rain	Sunny intervals	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability					
80%	70%	20%	20%	10%	10%

Forecast for Tuesday 27 Dec 2022

Weather: Rain for a few hours during this morning. The afternoon and evening will be largely dry with just the odd passing shower.

Chance of cloud-free hill tops above 700m: Little chance in the morning, becoming 70% in the afternoon

Low cloud and visibility: Poor in widespread hill fog until early afternoon with cloud down to 400 to 700 metres. Cloud will lift off the tops in the afternoon with visibility becoming good.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 27 Dec 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	24/32 S	31/42 SW	27/38 SW	24/35 W	30/43 W	33/47 W	30/43 SW
300	7/17 S	15/28 SW	14/26 SW	10/22 W	13/27 W	15/29 W	12/24 SW
Valley	4/15 S	12/27 SW	12/25 SW	9/23 W	12/27 W	12/28 W	10/24 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	1/-6	4/-3	5/-1	5/-1	4/-3	3/-5	2/-5
300	2/-1	5/1	7/3	6/4	5/2	4/-0	4/-0
Valley	3/1	6/2	8/4	8/5	6/3	5/1	5/1
Freezing Level*	800m	1600m	1500m	1200m	1000m	1000m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Wind speeds will reach 50 mph on the very highest tops leading to drenching conditions in rain

Forecast for Wednesday 28 Dec 2022

Weather: Starting off dry. Cloud and rain will spread north across the Mournes from late morning. Then a dull afternoon with rain, drier weather developing in the evening.

Maximum wind: Southwesterly 20 to 30 mph on the tops

Chance of cloud-free hill tops above 700m: 20%

Low cloud and visibility: Starting off with cloud free summits and good visibility. Hill fog down to 600 metres will become widespread by late morning and then persist for the rest of the day leading to poor visibility

Temperature: **Valleys:** 0 rising to 8 Celsius
At 700m: Plus 3 Celsius
Freezing level: Above summits

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